

ABSTRACT

It is arranged that in a fixed type constant velocity joint 1 having a plurality of torque transmitting ball tacks 30, the torsional angle at the input torque 0 Nm in a torque-torsional angle diagram be approximately 0. Further, the torsional rigidity in the vicinity of input torque 0 Nm in the torque-torsional angle diagram is placed in a range of 1.5 Nm/deg to 6 Nm/deg.